

# U.S. Department of Homeland Security United States Coast Guard Fifth Coast Guard District LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

## **WEEKLY SUPPLEMENT**

May 27, 2003

NIS watchstander, 24 hours a day at (703) 313-5900

#### INTERNET ADDRESS

HTTP://www.navcen.uscg.gov

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and <u>Light List</u> changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The <u>Local Notice to Mariners</u> is updated each Tuesday on the U.S. Coast Guard Navigation Center website at <u>www.navcen.uscg.gov/lnm/d5</u>. A subscription to the publication is also available. If you have questions about the **LNM**, contact:

#### **COMMANDER, FIFTH COAST GUARD DISTRICT (oan)**

431 Crawford Street, Portsmouth, Virginia, 23704-5004 Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303

#### **BROADCAST NOTICE TO MARINERS**

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5	150-03, 151-03, 225-03, 232-03, 233-03,
		244-03, 245-03, 246-03.
Group Philadelphia	PH	199-03, 201-03.
Group Atlantic City	AC	176-03, 177-03, 178-03, 181-03, 182-03,
		183-03, 184-03, 185-03.
Activities Baltimore	BA	379-03, 384-03, 385-03, 386-03, 387-03.
Group Eastern Shore	ES	070-03, 075-03, 080-03, 084-03, 085-03,
		088-03, 089-03, 090-03, 091-03, 092-03.
Group Hampton Roads	HR	261-03, 268-03, 269-03, 276-03, 277-03,
		281-03.
Group Cape Hatteras	СН	080-03, 081-03.
Group Fort Macon	FM	207-03, 208-03, 211-03, 214-03, 215-03,
		217-03, 220-03, 221-03, 222-03.

#### REFERENCES

Light List Reference: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2003 Edition

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (35<sup>th</sup> Edition).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (34<sup>nd</sup>Edition).

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

#### **NAVIGATION INTERNET SITES**

 Chart Corrections:
 <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> and <a href="http://www.maptech.com">http://www.maptech.com</a>

 Light List Corrections:
 http://pollux.nss.nima.mil/pubs/USCGLL/pubs\_j\_uscgll\_list.html

Coast Pilot Corrections: <a href="http://chartmaker.ncd.noaa.gov/nsd/cpdownload.htm">http://chartmaker.ncd.noaa.gov/nsd/cpdownload.htm</a>.

D5 LNM on Internet/Archived Back Issue HTTP://www.navcen.uscg.gov/lnm/d5

Chesapeake Bay Weather Buoys: <a href="http://www.cbos.org/client.cgi"><u>Http://www.cbos.org/client.cgi</u></a>

NOAA Weather Buoy sites: <a href="http://seaboard.ndbc.noaa.gov/Maps/wrldmap.s.html">http://seaboard.ndbc.noaa.gov/Maps/wrldmap.s.html</a>

Weather: http://www.intellicast.com/

LANTAREA District 5 Office to Aids to Navigation <a href="http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp">http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp</a>

LANTAREA District 5 Local Notice To Mariners <a href="http://d5local@lantd5.uscg.mil">http://d5local@lantd5.uscg.mil</a>

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

#### **TEMPORARY CHANGE TO U.S. COAST PILOT WEBSITE**

The U.S. Coast Pilots and changes are available at http://chartmaker.ncd.noaa.gov/nsd/cpdownload.htm until further notice.

#### FIFTH COAST GUARD DSTRICT WATERS - INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205, toll free 1-800-585-9078.

#### CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** at least 30 minutes prior to entry or movement via channel 12, alternate 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COPT) Command Duty Officer may be reached at (757) 668-5555.

#### REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <a href="http://invasions.si.edu/ballast.htm">http://invasions.si.edu/ballast.htm</a>, e-mailed to <a href="mailed-ballast@serc.si.edu">ballast@serc.si.edu</a>, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

#### NJ & PA - DELAWARE RIVER - RACCOON CREEK - BRIDGE REGULATION CHANGE (Effective on June 19, 2003)

The U.S. Coast Guard is changing the regulations that govern the operation of the Consolidated Rail Corporation (CONRAIL) Railroad Bridge across Raccoon Creek at mile 2.0, in Bridgeport, New Jersey. This change will eliminate the need for a bridge tender by allowing the bridge to be operated by a train crewmember and provide for the reasonable needs of navigation. Copies of **PUBLIC NOTICE 5-996**, which describes the change in detail, can be obtained by writing to the above address by calling (757) 398-6222. **Chart 12312.** 

#### VA - MD - POTOMAC RIVER - WOODROW WILSON BRIDGE - Bridge Info

Mariners are advised that contractors are continuing construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland. Steel fender piles have been driven alongside the drawbridge foundations, for protection, and are protruding slightly above the high water elevation on both sides of the navigation channel within the work area. A temporary floating access way, extending from the Jones Point Park bulkhead to the Virginia-side drawbridge foundation. This activity may involve minor navigation channel interference during daylight hours, only. Mariners are urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. It is crucial that mariners obey the speed restrictions through the work zone due to the sensitive and precise nature of the work and for worker safety. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 or visit the Project's website online at <a href="https://www.wilsonbridge.com">www.wilsonbridge.com</a>. Charts 12285 & 12289.

#### DC - POTOMAC RIVER - ANACOSTA RIVER - BRIDGE INFORMATION

Mariners are advised that the Washington Railroad Vertical Lift Bridge, Mile 3.4 across the Anacostia River, in Washington DC is closed to navigation until further notice for repair. Mariners able to pass beneath the bridge in the closed position may do so with extreme caution. **Charts 12285 &.12289**.

#### MD - SUSQUEHANNA RIVER BRIDGE FENDER SYSTEM - HAZARD TO NAVIGATION

A marker buoy has been placed in position39-33.232N, 076-05.134W to mark the wreckage of the fender system. Mariners are cautioned to navigate with extreme caution. **Chart 12274.** 

#### VA - ATLANTIC INTRACOASTAL WATERWAY (AICWW) - ALBEMARLE AND CHESAPEAKE CANAL - Bridge Info

Mariners are advised that the Great Bridge Bridge, crossing the AlCWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge Bridge. **Chart 12207.** 

#### NC - COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER AICWW - Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 18/03**.

#### NC - CAPE FEAR RIVER - Dredging

An extensive dredging project for the Cape Fear River from Lighted Buoy 10 to the turning basin in the vicinity of the USS North Carolina Battleship Memorial commenced October 2000 and will continue 24 hours a day 7 days a week for the next 6 years. For additional information concerning specific aids to navigation changes and navigational cautions refer **Section III** of this **LNM** and to Monthly **LNM 49/02**.

**II. DISCREPANCIES:** This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

#### **DISCREPANCY ABBREVIATIONS**

AC= Group Atlantic City

BA= Activities Baltimore

CH= Group Cape Hatteras

DBD= Dayboard

DEST= Destroyed

FM= Group Fort Macon

LNM= Local Notice to Mariners

BNM= Broadcast Notice to Mariners

DBN= Daybeacon

EXT= Extinguished

INOP= Inoperative

OFF STA= Off Station

PH= Group Philadelphia SHL= Shoaling TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy TRLT= Temporary Light

DISCREPANCIES (As of 0800 a.m. 27 May, 2003) LLNR Aid Name

LLNR	PANCIES (AS 01 0800 a.m. 27 May, 2003)	Ctatus	Chart Number	BNM Ref.	LNM Ref.
_	Aid Name Cape May Harbor Inlet Lighted Bell Buoy 2CM	Status LT EXT	Chart Number 12200		
135				0160AC	20/03
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	RAC INOP	12205	0171HR	13/03
505	Rudee Inlet Jetty Light 4	LT EXT	12221	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12200	0502HR	49/02
860	Cape Fear River Entrance Lighted Whistle Buoy CF	LT DIM/RAC INOP	11537	0171D5	15/03
1105	Little Egg Inlet Buoy 2	OFF STA	12316	0185AC	21/03
1132	Little Egg Inlet Buoy 11	MISSING	12323	0119AC	16/03
1435	Cape May Harbor Inle Lighted Bell Buoy 2CM	LT EXT	12200	0160AC	20/03
1485	Delaware Bay Approach Lighted Whistle Buoy CH	RACON INOP	12214	0074ES	16/03
1560	Brandywine Shoal Midway Buoy 2	TRUB	12214	0025AC	06/03
1585	Miah Maull Shoal Light	LT DIM	12304	0186AC	19/01
1600	Elbow of Cross Ledge Light	LT DIM	12304	0289AC	47/02
1665	Cape May Canal West Entrance Approach Lighted Buoy 8	LT EXT	12214	0182AC	21/03
1705	Maurice River Buoy 2	OFF STA	12304	0006AC	03/03
2030	Delaware Breakwater West End Light 1	LT DIM	12214	0125AC	16/03
2050	Harbor of Refuge North End Light	LT EXT	12304	0126AC	17/03
2156	Rehoboth Bay Channel Daybeacon 21A	MISSING	12214	0081ES	17/03
2160	Rehoboth Bay Channel Daybeacon 23	DBN DMGD	12216	0070ES	37/02
2420	Leipsic River Light 2	TRLB	12304	0088AC	11/03
2655	Salem River Entrance Channel Range Front Light	LT IMCH	12277	0199PH	21/03
2895	Deepwater Point Range Front Light	DBN DEST	12311	0113PH	21/02
2897	Deepwater Point Range Front Passing Light	DBN DEST	12311	0114PH	21/02
3395	Mantua Creek Anchorage Buoy B	MISSING	12312	0169PH	18/03
3785	Rancocas Creek Junction Lighted Buoy RC	LT EXT	12313	0201PH	21/03
3965	Lehigh Lower Range Front Light	LT DIM	12314	0189PH	20/03
3970	Lehigh Lower Range Rear Light	LT DIM	12314	0190PH	20/03
4365	Indian River Inlet Lighted Buoy 2	MISSING	12214	0070ES	15/03
4445	Pepper Creek Daybeacon 2	TRUB	12216	0076ES	16/03
4505	Indian River Channel Buoy 26	MISSING	12216	0010ES	04/03
4861	Isle of Wight Bay Daybeacon 11	TRUB	12211	0097ES	46/02
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	0066ES	36/02
5205	Chincoteague Bay Daybeacon 26	TRUB	12211	0057ES	07/03
5215	Chincoteague Bay Daybeacon 23	T_UB	12211	0056ES	06/03
5235	Chincoteague Bay Daybeacon 19	TRUB	12211	0040ES	06/03
5345	Chincoteague Channel Light 16	TRLB	12210	0041ES	07/03
5400	Chincoteague Channel Light 29	TRLB	12211	0050ES	08/03
5440	Chincoteague Bay Daybeacon 10	TRUB	12211	0037ES	06/03
5475	Chincoteague Bay Daybeacon 16	TRUB	12211	0038ES	06/03
5477	Chincoteague Bay Daybeacon 16A	TRUB	12211	0039ES	06/03
5487	Chincoteague Bay Daybeacon 20	TRUB	12211	0055ES	06/03
5785	Virginia Inside Passage Daybeacon 63	TRUB	12210	0033ES 0022ES	13/02
5940	Virginia Inside Passage Daybeacon 105 Virginia Inside Passage Daybeacon 105	OFF STA	12210	0092ES	21/03
6755	Quinby Creek Daybeacon 2	DBN DMGD	12210	0080ES	17/03
7680	Chesapeake Channel Lighted Bell Buoy 78	TRLB	12233	0130BA	06/03
7965	Chesapeake Channel Lighted Bell Buoy 94	TRLB	12280	0096BA	05/03
8260	Fort McHenry Channel Lighted Buoy 8	LT EXT	12281	0185BA	07/03
8570					
8910	Tower Light C	DBN DMGD LT DIM	12272 12273	0323BA 0385BA	39/02 21/03
0910	Shad Battery Shoal Range Front Light	LIDIIVI	12213	USOSDA	21/03

9055	Elk River Channel East Range Front Light	DBN DEST	12273	0288BA	12/03
10525	Little Creek Harbor Light 7	DBN DEST	12222	0159HR	11/03
10930	Hampton River Channel Daybeacon 12	DBN DMGD	12221	0281HR	21/03
11893	Hog Island Cutoff Daybeacon 7	DBN IMCH	12248	0285HR	30/02
12235	Dancing Point Shoal Channel Range Front Light	LT EXT	12251	0301HR	31/02
12470	James River Channel Buoy 105	MISSING	12251	0139HR	10/03
12515	James River Channel Light 112	TRLB	12251	0206HR	16/03
12830	Horseshoe West Channel Daybeacon 2	TRUB	12221	0212HR	17/03
13310	Goodwin Thorofare Light 2	TRLB	12221	0261HR	20/03
13550	York River West Range Front Light	LT EXT	12238	0277HR	21/03
16105	Indian Creek Light 10	LT EXT	12225	0276HR	21/03
16595	Coan River Daybeacon 8	TRUB	12230	0180BA	07/03
16625	Coan River Daybeacon 19	TRUB	12230	0287BA	12/03
17975	Aquia Creek Light 3	DBN DMGD	12285	0368BA	18/03
18232	Neabsco Creek Light 2	TRLB	12285	0315BA	13/03
20115	Sillery Bay Light 1	LT EXT	12273	0345BA	16/03
21820	Nandua Creek Channel Daybeacon 17	DBN DMGD	12225	0268HR	21/03
21830	Nandua Creek Channel Daybeacon 21	DBN DMGD	12226	0269HR	21/03
21845	Pungoteague Creek Light	LT EXT	12225	0310BA	13/03
21860	Pungoteague Creek Light 4	MISSING	12226	0146BA	06/03
21930	Onancock Creek Channel Daybeacon 2	TRUB	12225	0278BA	06/03
21965	Onancock Creek Channel Daybeacon 12	TRUB	12228	0279BA	06/03
22835	Little Annemessex River Daybeacon 5	TRUB	12228	0273BA 0043BA	04/03
22845	Little Annemessex River Daybeacon 8	DBN DEST	12231	0235BA	09/03
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12228	0233BA 0340BA	40/02
23480	Kedges Straits Lighted Bell Buoy 5	TRLB	12261	0162D5	13/03
		LT IMCH	12230		06/03
23700	Great Shoals Light		12261	0153BA	
23880	Wicomico River Channel Light 32	TRLB TRLB	12230	0199BA	08/03
24020	Nanticoke River Light 9	TRLB		0139BA	06/03
24605	Tar Bay Channel Light 6		12264	0596BA	40/01
25525	Irish Creek Daybeacon 6	TRUB	12263	0220BA	14/01
26515	Chester River Channel Buoy 7	BUOYDMGD	12272	0387BA	21/03
26595	Queenstown Creek Light 5	TRLB	12263	0284BA	11/03
27870	Northeast River Daybeacon 12	DBN DMGD	12274	0338BA	15/03
27875	Northeast River Light 10	LT EXT	12273	0344BA	16/03
28860	Rollinson Channel Daybeacon 41	TRUB	11555	0055CH	12/03
28905	Ocracoke Inlet Lighted Buoy 2	BUOYSINK/LT EXT	11548	0081CH	21/03
28975	Teaches Hole Channel Daybeacon 31	TRUB	11550	0166CH	42/02
29240	Barden Inlet Daybeacon 24	TRUB	11545	0238FM	24/01
29655	New River Inlet Buoy 1	OFF STA	11541	0214FM	20/03
29657	New River Inlet Buoy 1A	OFF STA	11542	0200FM	19/03
29660	New River Inlet Buoy 2	OFF STA	11541	0215FM	20/03
30665	Cape Fear River Channel Light 30	TRLB	11537	0062FM	06/03
30800	Big Island Upper South Range Front Light	DBN IMCH	11537	0451FM	44/02
30835	Cape Fear River Channel Light 57	TRLB	11537	0091FM	09/03
31020	Lockwoods Folly Inlet Buoy 3	ADRIFT	11534	0198FM	19/03
31025	Lockwoods Folly Inlet Buoy 4	MISSING	11536	0561FM	53/02
31030	Lockwoods Folly Inlet Buoy 6	MISSING	11534	0562FM	53/02
31415	Pasquotank River Light 5	DBN DMGD	12205	0062CH	15/03
31590	Scuppernong River Daybeacon 2	DBN DMGD	12205	0077CH	19/03
31605	Scuppernong River Channel Light 4	DBN DMGD	12205	0076CH	19/03
31885	Chowan River Daybeacon 30	DBN DMGD	12205	0024CH	06/03
32085	Stumpy Point Target Warning Light W	LT EXT	11555	0060CH	14/03
32105	Far Creek Channel Light 1FC	TRLB	11548	0012CH	03/03
32320	Durant Point Light 2	TRLB	11555	0011CH	06/02
32470	Lower Middle Ground Light LM	BUOYDMGD	11548	0097FM	09/03
32490	Governor Scott Ferry Wreck Light WR2	TRLB	11548	0003FM	01/03
32720	Fodrey Creek Light 1	TRLB	11548	0098FM	09/03
32985	Pungo River Channel Light 10	TRLB	11548	0182FM	17/03
33300	Pamlico River Light 7	LT EXT	11554	0221FM	21/03
33600	Broad Creek Entrance Daybeacon	DBN DMGD	11541	0101FM	10/03
34155	Neuse River Daybeacon 52	TRUB	11552	0014FM	02/03
34320	Harbor Island Warning Daybeacon	DBN DMGD	11544	0102FM	10/03
34345	Core Sound Channel Light 5	TRLB	11550	0385FM	38/02
34430	Thorofare Channel Light 1A	MISSING	11544	0164FM	16/03
34460	Core Sound Light 19A	TRLB	11550	0314FM	39/00
34755	North River Daybeacon 4	TRUB	11543	0330FM	33/02
35065	New Jersey Intracoastal Waterway Light 26	LT EXT	12324	0117AC	16/03
35120	New Jersey Intracoastal Waterway Light 39	LT EXT	12324	0118AC	16/03
35185	New Jersey Intracoastal Waterway Light 49A	LT EXT	12324	0129AC	17/03
35255	New Jersey Intracoastal Waterway Light 68	LT EXT	12324	0128AC	17/03
35445	New Jersey Intracoastal Waterway Buoy 112	TRUB	12316	0161AC	20/03
35620	New Jersey Intracoastal Waterway Light 153	LT EXT	12316	0168AC	20/03
35895	New Jersey Intracoastal Waterway Light 230	LT EXT	12316	0140AC	18/03
35990	New Jersey Intracoastal Waterway Daybeacon 256	MISSING	12316	0193AC	33/02
36275	New Jersey Intracoastal Waterway Light 340	LT EXT	12316	0142AC	18/03
36600	New Jersey Intracoastal Waterway Light 443	LT EXT	12316	0136AC	17/03

37020	Pasquotank River Light 5	DBN DMGD	12205	0062CH	15/03
37440	Great Bridge Albemarle Sound Light 55	TRLB	12207	263HR	20/03
37795	Great Bridge Albemarle Sound Daybeacon 166	TRUB	12204	0067CH	17/03
38105	Pungo River Channel Light 10	TRLB	11548	0182FM	17/03
38195	Goose Creek Daybeacon 14	TRUB	11553	0176FM	16/03
38400	Core Creek Range Front Light	MISSING	11541	0116FM	12/03
38407	Core Creek Light 24	TRLB	11541	0120FM	12/03
38825	Peletier Creek Entrance Channel Daybeacon 2	DBN DMGD	11541	0022FM	03/03
39560	New River/Cape Fear River Light 103	TRLB	11541	0191FM	18/03
39910	Cape Fear River Channel Light 30	TRLB	11534	0062FM	06/03
40330	Cape Fear Little River Light 78	TRLB	11534	0216FM	21/03

DISCRE	DISCREPANCIES (FEDERAL AIDS) CORRECTED (Since LNM 20/03)						
LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.		
390	North Chesapeake Entrance Lighted Gong Buoy NCB	RELIGHTED	12200	0270HR	21/03		
395	North Chesapeake Entrance Lighted Bell Buoy NCC	RELIGHTED	12200	0271HR	21/03		
1570	Delaware Bay Main Channel Lighted Bell Buoy 16	RELIGHTED	12214	0165AC	20/03		
2505	Baker Range Front Light	RELIGHTED	12311	0196PH	21/03		
3200	Raccoon Creek Jetty Light 2	REBUILT/RECOVERED	12312	0173PH	18/03		
3285	Tinicum Range Front Light	RELIGHTED	12312	0197PH	21/03		
6275	Virginia Insaide Passage DBN 198	WATCHING PROPERLY	12224	0088ES	20/03		
6505	Virginia Inside Passage Daybeacon 247	WATCHING PROPERLY	12221	0235HR	18/03		
6560	Virginia Inside Passage Daybeacon 261	WATCHING PROPERLY	12224	0216HR	17/03		
7240	Chesapeake Channel Lighted Buoy 40	RELIGHTED	12221	0273HR	21/03		
8450	Upper Chesapeake Channel Lighted Buoy 12	RELIGHTED	12272	0382BA	20/03		
10930	Hampton River Channel Daybeacon 12	WATCHING PROPERLY	12221	0265HR	20/03		
12141.5	Chickahominy River Channel Daybeacon 2	REBUILT/RECOVERED	12251	0115HR	08/03		
13555	York River West Range Rear Light	RELIGHTED	12238	0275HR	21/03		
17550	Monroe Creek Channel Daybeacon 10	REBUILT/RECOVERED	12285	0379BA	20/03		
21720	Occohannock Creek Light 9	RELOCATED	12225	0130HR	09/03		
30175	Masonboro Inlet Light Buoy 6	RELIGHTED	11539	0219FM	21/03		
33045	Pungo River Channel Light 23	WATCHING PROPERLY	11548	0212FM	20/03		
33050	Pungo River Channel Daybeacon 24	WATCHING PROPERLY	11553	0206FM	19/03		
34390	Core Sound Light 18	RELIGHTED	11544	0203FM	19/03		
38040	Pungo River Channel Daybeacon 24	WATCHING PROPERLY	11548	0206FM	19/03		
38045	Pungo River Channel Light 23	WATCHING PROPERLY	11553	0212FM	20/03		
39840	Snows Cut Range Front Light B	RELIGHTED	11534	0213FM	20/03		

PRIVATE AIDS DISCREPANCIES (As of 0800 a.m. 27 May, 2003)						
LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.	
2825	Hamburg Cove Trestle Lights	LT EXT	12231	0060PH	06/03	
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00	
4915	Thorofare Channel Buoy 15	MISSING	12221	0031ES	20/02	
4920	Thorofare Channel Buoy 16	MISSING	12211	0032ES	20/02	
7095	Chesapeake Channel Tunnel South Light, Bell	LT EXT	12221	0261HR	22/00	
8881	UMCES Lighted Buoy HP (Howell Point)	OFF STA/LT EXT	12273	0277BA	34/02	
10186.5	Lynnhaven River Daybeacon 3LR	DBN DEST	12222	0147HR	18/02	
10332.0	1 Lynnhaven River East Branch Buoy 2EB	OFF STATION	12222	0532HR	03/03	
10186.5	Lynnhaven River East Branch Daybeacon 3LR	DBN DEST	12222	0147HR	18/02	
10332.4	Lynnhaven River East Branch Daybeacon 6	MISSING	12222	0189HR	17/01	
10332.6	Lynnhaven River East Branch Daybeacon 8	DBN DEST	12222	0147HR	18/02	
10333.3	Lynnhaven River East Branch Daybeacon 19	DBN DEST	12222	0147HR	18/02	
10334.2	Lynnhaven River East Branch Daybeacon 30	MISSING	12222	NONEHR	11/98	
10334.3	Lynnhaven River East Branch Daybeacon 32	MISSING	12222	NONEHR	11/98	
10335	Long Creek Channel Daybeacon 2LE	DBN DEST	12222	0033HR	04/03	
11330	Huntington Park Channel Daybeacon 2	DBN DMGD	12248	0485HR	38/00	
11335	Huntington Park Channel Daybeacon 3	DBN DEST	12248	0216HR	18/01	
12875	Salt Ponds Light 7	LT EXT	12222	0117HR	08/03	
13575	VA Power Underwater Obstruction Light A (York River)	LT EXT	12238	0464HR	39/01	
13585	VA Power Intake Jetty Light A (York River)	LT EXT	12238	0348HR	28/00	
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01	
18012.5	Aquia Creek Daybeacon 18	MISSING	12285	0197BA	26/02	
18070	Quantico Marina Barracks Fog Signal	INOPERABLE	12288	0308BA	22/00	
18430	Little Hunting Creek Buoy 4	OFF STA	12289	0366BA	18/03	
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03	
18860	N.A.S. BASIN ENT Light 2	DBN DMGD	12233	0337BA	24/01	
18865	N.A.S. BASIN ENT Light 1	DBN DMGD	12233	0338BA	24/01	
18980	Mill Creek Daybeacon 11	DBN DEST	12284	0124BA	20/02	
19345	Herrington Hbr Ent Channel Range Front Light	LT EXT	12266	0519BA	39/01	
19840	Chesapeake Harbor Entrance Light 2	LT EXT	12282	0386BA	46/02	
19845	Chesapeake Harbor Buoy 3	MISSING	12282	0200BA	27/02	
19850	Chesapeake Harbor Buoy 4	BUOYDMGD	12282	0358BA	26/01	
19860	Chesapeake Harbor Buoy 6	MISSING	12282	0359BA	26/01	
19865	Chesapeake Harbor Buoy 7	MISSING	12282	0360BA	26/01	

LIND	A' 141	0, 1	<b>O</b> I 4	DAMA D. C	
DISCRE	PANCIES (PRIVATE AIDS) CORRECTED (Since LNM 2	(0/03)			
38855	Spooner Creek Daybeacon 1	IVIIOOIIVU	11041	UUDOFIVI	07/01
38570	Triple S Marina Daybeacon 8	DBN DEST MISSING	11547 11541	0505FM 0055FM	51/01
33428.5		MISSING	11548	090FM	09/03
33427.5		MISSING	11548	089FM	09/03
33427	Swann Point Warning Daybeacon A	MISSING	11548	088FM	09/03
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
30562.3		TRLB	11534	0016FM	02/03
27445	Turner Creek Buoy 1	OFF STA	12274	0239BA	16/01
27275	Upper Gunpowder River Daybeacon	DBN DMGD	12273	0375BA	45/02
27260	Upper Gunpowder River Daybeacon 8	OFF STA	12273	0341BA	15/03
27345	Sod Run Light 2	DBN DMGD	12274	0342BA	16/03
27270	Upper Gunpowder River Buoy 10	OFF STA	12273	0341BA	16/03
27255	Upper Gunpowder River Buoy 7	OFF STA	12273	0340BA	15/03
27095	Back River Buoy 6	OFF STA	12278	0300BA	12/03
27060	Back River Buoy 4	OFF STA	12278	0295BA	12/03
26875	Swan Creek Daybeacon 10 (Rock Hall)	DBN DMGD	12272	0605BA	48/00
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
21427	Kiptopeke Beach Boat Ramp Entrance Light 1	LT EXT	12221	0127HR	17/02
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
21420	Kiptopeke Beach Breakwater South Light A	LT EXT	12221	0676D5	49/01
20805	Hawkins Point Pier Buoy 2	OFF STA	12278	0103BA	18/02
20545	Sparrow Point Steel Work Channel Range Front Light	LT EXT	12278	0302BA	36/02
20435	Pennwood Channel Range Rear Light	LT DIM	12278	0415BA	30/01
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03
19875	Chesapeake Harbor Jetty Light 9	LT EXT	12282	0361BA	26/01
19870	Chesapeake Harbor Jetty Light 8	DBN DMGD	12282	0202BA	27/02

LLNR **Status** BNM Ref. LNM Ref. None.

..Chart

III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED : This section contains a summery of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in **Section IV** giving the new position. **TEMPORARY CHANGES** 

LLNR	Aid Name	Status	Chart	BNM Ref.	LNM Ref.
1420	Townsends Inlet Buoy 8	DISCONTINUED FOR DREDGING	12316	0297AC	50/02
1425	Townsends Inlet Buoy 10	DISCONTINUED FOR DREDGING	12318	0247AC	41/02
1470	Cape May Harbor Junction Light C	CHANGED TO BUOY	12317	0167AC	20/03
6630	Wachapreague North Inlet Buoy 1	DISCONTINUED	12210	0077ES	38/02
8835	Stillpond Creek Buoy 9A	DISCONTINUED	12273	0190BA	26/02
8840	Stillpond Creek Buoy 11	DISCONTINUED	12273	0191BA	26/02
21525	Kings Creek Light 3	DISCONTINUED FOR DREDGING	12224	0643D5	47/01
21535	Kings Creek Light 6	DISCONTINUED FOR DREDGING	12221	0628D5	46/01
21540	Kings Creek Daybeacon 7	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21545	Kings Creek Light 8	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21550	Kings Creek Light 9	DISCONTINUED FOR DREDGING	12224	0643D5	47/01
21555	Kings Creek Daybeacon 10	DISCONTINUED FOR DREDGING	12221	0628D5	46/01
21560	Kings Creek Light 11	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21565	Kings Creek Daybeacon 12	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
21570	Kings Creek Light 15	DISCONTINUED FOR DREDGING	12221	0643D5	47/01
21575	Kings Creek Daybeacon 14	DISCONTINUED FOR DREDGING	12224	0628D5	46/01
26590	Queenstown Creek Light 3	DISCONTINUED	12263	0188D5	12/02
26595	Queenstown Creek Light 5	DISCONTINUED	12272	0188D5	12/02
26600	Queenstown Harbor Channel Light 2	DISCONTINUED	12263	0188D5	12/02
28005	Oregon Inlet Buoy 7	DISCONTINUED FOR DREDGING	12205	0103D5	10/03
29540	Bogue Inlet Buoy 10	RELOCATED FOR DREDGING	11543	0233D5	20/03
29555	Bogue Inlet Buoy 12A	RELOCATED DUE TO DREDGING	11543	0403D5	20/03
29565	Bogue Inlet Buoy 13	RELOCATED FOR DREDGING	11543	0233D5	20/03
29070.2		DISCONTINUED FOR DREDGING	11548	0147D5	13/03
30395	Cape Fear River Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11534	0036D5	03/02
30400	Cape Fear River Channel Lighted Buoy 15	RELOCATED FOR DREDGING	11534	0036D5	03/02
30520	Cape Fear River Channel Lighted Buoy 22	RELOCATED FOR DREDGING	11534	0532FM	38/01
30855	Cape Fear River Lighted Buoy 59	RELOCATED FOR DREDGING	11537	0763D5	50/02
39040	Bogue Sound Light 45	TRLB	11541	0162D5	14/03

**TEMPORARY CHANGES CORRECTED** LLNR **Chart Number** BNM Ref. LNM Ref. Aid Name **Status** None.

#### **IV. CHART CORRECTIONS:**

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number <b>↓</b>	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
11541	33 <sup>rd</sup> ed.	11/01/2002	LAST LNM 47/02	NAD 83	CGD05/NOS	49/02
	NC-PORTS	MOUTH ISLA	ND TO BEAUFORT			
	CHANGE	South River I	ight 1 to Daybeacon 1, SG	in	34-59-23.345 N	076-35-25.467 W
	<b>^</b>		<b>↑</b>		<b>^</b>	
	Corrective	,	of corrective		Position (Degree	s, minutes, seconds and tenths)
	Action	Δ	ction			

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (**TEMP**) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11534		CW-MYRTLE	LAST LNM: 19/03 GROVE SOUND AND CAPE FEAR	NAD 83 RIVER TO CASINO CREEK	CGD05	21/03
	0	New River - to Buoy 15	Cape Fear River Daybeacon 154 4, red nun Cape Fear River Daybeacon 154A	in	34-05-04.514N	077-52-54.764W
			4A, red nun	in	34-04-49.082N	077-52-59.794W
11537		12/01/2001 E FEAR RIVE	LAST LNM: 19/03 R	NAD 83	NOS NW - 6590	21/03
		Tabulation - C	Cape Fear River Channel	centered at	33-59-50.000N	078-05-18.000W
11541		V - NEUSE R	LAST LNM: 20/03 V ER TO MYRTLE GROVE SOUND	NAD 83 )	CGD05	21/03
	NEEDO,	Bogue Inlet	Buoy 12A	from to	34-39-11.898N 34-39-09.786N	077-06-40.482W 077-06-46.182W
11543		E LOOKOUT	LAST LNM: 19/03 TO NEW RIVER	NAD 83	CGD05	21/03
		Bogue Inlet	Buoy 12A	from to	34-39-11.898N 34-39-09.786N	077-06-40.482W 077-06-46.182W
12206	29 <sup>th</sup> ed. VA-NC-N RELOCA	IORFOLK TO	LAST LNM: 11/03 ALBEMARLE SOUND	NAD 83	CGD05	21/03
	KLLOOA		nch Channel Light 5	from to	36-51-29.621N 36-51-33.810N	076-20-02.037W 076-20-00.114W
		Western Bra	nch Channel Daybeacon 6	from to	36-51-34.161N 36-51-34.050N	076-20-12.282W 076-20-12.480W
12211		/A-FENWICK	LAST LNM: 13/03 ISLAND TO CHINCOTEAGUE INLE	NAD 83 T	CGD05	21/03
	ADD		Bay Daybeacon 11	from to	38-21-53.712N 38-21-53.354N	075-05-21.216W 075-05-21.814W
	ADD		Bay Channel Buoy 10A, red nun	in	38-17-56.908N	075-07-05.316W
		Isle of Wight Isle of Wight	Bay Buoy 9A, green can Bay Buoy 12A, red nun	in in	38-21-43.107N 38-21-56.387N	075-05-13.201W 075-05-21.517W
12222		SAPEAKE BA	LAST LNM : 19/03 Y CAPE CHARLES TO NORFOLK I	NAD 83 HARBOR	CGD05	21/03
	NELCO!		nch Channel Light 5	from to	36-51-29.621N 36-51-33.810N	076-20-02.037W 076-20-00.114W
		Western Bra	nch Channel Daybeacon 6	from to	36-51-34.161N 36-51-34.050N	076-20-12.282W 076-20-12.480W
12225		SAPEAKE BA	LAST LNM: 19/03 Y: WOLF TRAP TO SMITH POINT	NAD 83	CGD05	21/03
	NLLOOA		k Creek Light 9	from to	37-33-04.638N 37-33-04.193N	075-56-06.582W 075-56-06.989W
12226		EAKE BAY: \	LAST LNM: 18/03 WOLF TRAP TO PUNGOTEAGUE (	NAD 83 CREEK	CGD05	21/03

Occohannock Creek Light 9	from	37-33-04.638N	075-56-06.582W
•	to	37-33-04.193N	075-56-06.989W

12230  $60^{th}$  ed. 05/01/2003 LAST LNM: 20/03 NAD 83 MD-VA-CHESAPEAKE BAY-SMITH POINT TO COVE POINT (12AHA1223) NOS 21/03

#### **NEW EDITION**

New edition due to numerous Notice to Mariner changes 1: 80,000/LORAN-C (This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to four weeks).

	á	available in two to four weeks).	3		
12248		02/09/2002 LAST LNM: 20/03 ES RIVER: NEWPORT NEWS TO JAMESTOWN	NAD 83 ISLAND (BACK RIVER /CO	CGD05 LLEGE CREEK)	21/03
	ADD	HRSD Williamsburg WWTP Outfall Warning Buoy A, white/orange, Private aid	in	37-12-44.520N	076-38-59.210W
12253	VA- NOR	01/05/2001 LAST LNM: 09/03 FOR THE PROPERTY OF	NAD 83	CGD05	21/03
	RELOCA	Western Branch Channel Light 5	from to	36-51-29.621N 36-51-33.810N	076-20-02.037W 076-20-00.114W
		Western Branch Channel Daybeacon 6	from to	36-51-34.161N 36-51-34.050N	076-20-12.282W 076-20-12.480W
		Western Branch Daybeacon 12	from to	36-50-24.533N 36-50-24.154N	076-22-34.798W 076-22-32.640W
		Western Branch Daybeacon 14	from to	36-50-12.534N 36-50-13.367N	076-23-10.799W 076-23-08.754W
		Western Branch Daybeacon 16	from to	36-49-42.461N	076-23-52.800W 076-23-47.568W
12263		08/01/2002 LAST LNM: 20/03 SAPEAKE BAY: COVE POINT TO SANDY POIN	NAD 83 T	CGD05	21/03
	CHANGE	Saunders Point Shoal Junction Light to FI (2+1) R 6s //RELOCATE	in	38-53-01.818N	076-28-37.324W
		Eastport Harbor Entrance Light 1E range to 4M	from to	38-57-57.245N 38-57-57.251N	076-28-08.962W 076-28-08.998W
12270		12/01/2002 LAST LNM: 20/03 SAPEAKE BAY: EASTERN BAY AND SOUTH RI	NAD 83 VER	CGD05	21/03
	CHANGE	Saunders Point Shoal Junction Light to FI (2+1) R 6s /RELOCATE	in	38-53-01.818N	076-28-37.324W
		Eastport Harbor Entrance Light 1E range to 4M	from to	38-57-57.245N 38-57-57.251N	076-28-08.962W 076-28-08.998W
	ADD	Lake Ogleton Buoy 1, green can, Private aid	in	38-56-46.320N	076-27-51.420W
		Lake Ogleton Buoy 2, red nun, Private aid	in	38-56-47.040N	076-27-51.660W
		Lake Ogleton Buoy 3, green can. Private aid Lake Ogleton Buoy 4, red nun, Private aid	in in	38-56-47.100N 38-56-48.120N	076-28-02.800W 076-28-03.700W
		Lake Ogleton Buoy 5, green can, Private aid	in	38-56-48.400N	076-28-11.500W
		Lake Ogleton Buoy 6, red nun, Private aid Lake Ogleton Buoy 7, green can, Private aid	in in	38-56-49.100N 38-56-49.600N	076-28-19.400W 076-28-21.100W
12278	MD- CHE	04/20/2002 LAST LNM: 19/03 SAPEAKE BAY APPROACHES TO BALTIMORE RELOCATE	NAD 83	CGD05	21/03
	DELETE,	Old Road Bay Light 2 delete PA, relocate	from to	39-12-08.000N 39-12-08.856N	076-27-22.000W 076-27-22.210W
	CHANGE	:		NOS NW -6598	
		: Visible wreck to dangerous submerged wreck			
		- 0	centered at	39-13-03.700N	076-33-46.000W
12280		07/01/2002 LAST LNM: 20/03 - CHESAPEAKE BAY	NAD 83	CGD05	21/03
		Saunders Point Shoal Junction Light to FI (2+1) R 6s	in	38-53-01.818N	076-28-37.324W

12281	MD-BAL	05/13/2000 LAST LNM: 15/03 NMORE HARBOR	NAD 83	NOS NW -6598	21/03
	CHANGE	= Visible wreck to dangerous submerged wreck			
		visible wieck to dangerous submerged wieck	centered at	39-13-03.700N	076-33-46.000W
12282	MD- CHE	06/01/2002 LAST LNM: 20/03 SAPEAKE BAY: SEVERN AND MAGOTHY RIVE F/RELOCATE	NAD 83 ERS	CGD05	21/03
		Eastport Harbor Entrance Light 1E range to 4M	from	38-57-57.245N	076-28-08.962W
	ADD	10 HW	to	38-57-57.251N	076-28-08.998W
	ADD	Lake Ogleton Buoy 1, green can, Private aid	in	38-56-46.320N	076-27-51.420W
		Lake Ogleton Buoy 2, red nun, Private aid	in	38-56-47.040N	076-27-51.660W
		Lake Ogleton Buoy 3, green can. Private aid	in	38-56-47.100N	076-28-02.800W
		Lake Ogleton Buoy 4, red nun, Private aid	in	38-56-48.120N	076-28-03.700W
		Lake Ogleton Buoy 5, green can, Private aid	in	38-56-48.400N	076-28-11.500W
		Lake Ogleton Buoy 6, red nun, Private aid	in	38-56-49.100N	076-28-19.400W
		Lake Ogleton Buoy 7, green can, Private aid	in	38-56-49.600N	076-28-21.100W
12283	MD- ANN	01/06/2001 LAST LNM: 20/03 JAPOLIS HARBOR E/RELOCATE	NAD 83	CGD05	21/03
		Eastport Harbor Entrance Light 1E range			
		to 4M	from	38-57-57.251N	076-28-08.998W
			to	38-57-57.245N	076-28-08.962W
	ADD	Lake Ordeten Busu 4. sweep oon Drivete old	:	20 50 40 220N	070 07 54 400\\
		Lake Ogleton Buoy 1, green can, Private aid	in :-	38-56-46.320N	076-27-51.420W
		Lake Ogleton Buoy 2, red nun, Private aid Lake Ogleton Buoy 3, green can. Private aid	in in	38-56-47.040N 38-56-47.100N	076-27-51.660W 076-28-02.800W
		Lake Ogleton Buoy 4, red nun, Private aid	in	38-56-48.120N	076-28-03.700W
		Lake Ogleton Buoy 5, green can, Private aid	in	38-56-48.400N	076-28-11.500W
		Lake Ogleton Buoy 6, red nun, Private aid	in	38-56-49.100N	076-28-19.400W
		Lake Ogleton Buoy 7, green can, Private aid	in	38-56-49.600N	076-28-21.100W
		, , , , , , , , , , , , , , , , , , , ,			
12289		01/01/2003 LAST LNM: 17/03 DC-POTOMAC RIVER: MATTAWOMAN TO GEO	NAD 83 PRGETOWN	CGD05	21/03
		Little Hunting Creek Buoy 4 to Lighted Buoy 4,			
		FI R 2.5s	in	38-42-20.970N	077-05-01.270W
		Little Hunting Creek Buoy 5 to Lighted Buoy 5,			
		QG	in	38-42-26.800N	077-04-50.880W
		Little Hunting Creek Northern Extension	:	20, 42, 20, 000NI	077 04 00 40014
	ADD	Lighted Buoy 7A to FI G 2.5s	in	38-42-30.600N	077-04-38.400W
	ADD	Little Hunting Creek Northern Extension			
		Lighted Buoy 1A, Q G	in	38-42-24.000N	077-03-38.000W
		3 ··· · · · · · · · · · · · · · · · · ·			
12304		04/27/2002 LAST LNM: 18/03 ELAWARE BAY :	NAD 83	NOS NW - 6566	21/03
	JI IANGL	<u>Tabulation</u>	at	39-24-39.000N	075-07-36.000W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> or from Maptech at (978)-933-3000, <a href="http://www.maptech.com">http://www.maptech.com</a>.

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the <a href="Commander Fifth Coast Guard District">Commander Fifth Coast Guard District</a> (oan), 431 Crawford Street, Portsmouth, VA 23703-5004

#### VA - POTOMAC RIVER - COAN RIVER - AIDS TO NAVIGATION CHANGES

After the completion of dredging operations in the Coan River the Coast Guard will complete the following changes to the Aids to Navigation system in the Coan River:

Establish: Coan River Daybeacon 11 (LL 16602) in position 37 59 11.440 N - 76 28 00.573 W.

Relocate: Coan River Daybeacon 13 (LL 16605) to 37 59 02.688 N - 76 27 56.620 W.

Charts 12233 & 12285

#### VA - COASTAL - CHESAPEAKE BAY ENTRANCE - AIDS TO NAVIGATION CHANGE

The Coast Guard will discontinue CHESAPEAKE BAY ENTRANCE LIGHTED BUOY 2 (LLNR 361) on or about **July 21, 2003**. **Charts: 12200, 12205, 12208, 12221.** 

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.

#### NJ - DELAWARE BAY - AIDS TO NAVIGATION TO BE DISCONTINUED

Elbow of Cross Wreck Lighted Buoy WR (LLNR 1610)

Hog Shoal Lighted Buoy 6 (LLNR 1965)

Back Creek Buoy 8 (LLNR 1985)

Dunks Bar Buoy 10 (LNR 2010)

Old Bare Shoal Buoy A (LLNR 2250)

Cedar Beach Buoy 3 (LLNR 2255)

Old Bare Shoal Buoy B (LLNR 2295)

Clark Point Wreck Buoy 1 (LLNR 2290)

Comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn (757) 398-6229, e-mail twflynn@LANTD5.uscg.mil no later than August 01, 2003. Chart 12304.

#### DE - DELAWARE BAY - DISCONTINUE LEIPSIC RIVER LIGHT 2 (LLNR 2420)

Written comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn at (757) 398-6229,e-mail <a href="mailto:twflynn@LANTD5.uscg.mil">twflynn@LANTD5.uscg.mil</a> or to the **OFFICER IN CHARGE**, **USCG AIDS TO NAVIGATION TEAM**, **CAPE MAY**, **Cape May**, **NJ 08204-5081** no later than **June 01**, 2003. Chart 12304.

#### DE, NJ, PA - DELAWARE RIVER-SMYRNA RIVER TO WILMINGTON-REEDY ISLAND DIKE SEASONAL CHANGE PERIOD

Change the dates that Reedy Island Dike Special Warning Buoys A through H, (LLNRs 2525 through 2560) are maintained on station to **May 15 to November 1.** Comments on this proposal should be forwarded to the above address, attention Mr. Tom Flynn at (757) 398-6229,e-mail <a href="mailto:twflynn@LANTD5.uscg.mil">twflynn@LANTD5.uscg.mil</a> no later than <a href="mailto:june 01, 2003.">June 01, 2003.</a> Chart 12311.

#### NJ - NJICW - DISCONTINUE FOG HORN ON MANASQUAN INLET LIGHT 3 (LLNR 34932)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the OFFICER IN CHARGE, USCG AIDS TO Navigation Team, Cape May, Cape May, NJ 08204-5081 no later than July 01, 2003. Chart 12324.

# MD – DISCONTINUE SOUND SIGNAL AND REDUCE BUOY HULL SIZE ON KEDGES STRAITS LIGHTED BELL BUOY 5 (LLNR 23480). Written comments on this proposal should be forwarded to the above address, attention Al Grimes no later than: <u>June 08 2003.</u> Chart 12231.

<u>VA – HAMPTON ROADS – DISCONTINUE HAMPTON BAR LIGHT B (LLNR 9395) and HAMPTON BAR LIGHT C (LLNR 9400)</u> Written comments on this proposal should be forwarded to the above address, attention Al Grimes no later than: <u>June 09, 2003.</u> Chart 12245.

#### NC - SEACOAST - DISCONTINUE BODIE ISLAND LIGHT (LLNR 590)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, CAPE HATTERAS, Hatteras, NC 27943**-0339 no later than <u>June 01, 2003</u>. Chart12200.

#### NC - SEACOAST - DISCONTINUE BOGUE BANK WRECK LIGHTED BUOY 13 (LLNR 735)

Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the **COMMANDING OFFICER Coast Guard Cutter ELM (WLB 204)**, 2301 E. Fort Macon Road, Atlantic Beach, NC 28512-5633 no later than <u>June 01</u>, 2003. Chart 11520.

NC - AIWW – DISCONTINUE CORE CREEK RANGE FRONT LIGHT (LLNR 38400) and CORE CREEK RANGE REAR LIGHT (LLNR 38405) Written comments on this proposal should be forwarded to the above address, attention Tom Flynn or to the OFFICER IN CHARGE, USCG AIDS TO NAVIGATION TEAM, Fort Macon, Atlantic Beach, NC 28512-5633 no later than June 15, 2003. Chart11541.

#### **BRIDGE PROPOSALS:**

#### VA - PROPOSAL FOR CHESAPEAKE BAY RESTRICTED NAVIGATION AREA (RNA) DURING ICE CRITICAL NAVIGATION CONDITIONS

The Coast Guard, in an effort to continually update its regulations and to provide a useable service to the public, proposes to establish a **Regulated Navigation Area (RNA)** encompassing the entire Fifth Coast Guard District. This **RNA** would provide for the saf ety of life and property, help facilitate commerce, and would impose restrictions on vessels operating within the **RNA** when ice is a threat to navigation. The Coast Guard solicits comments from the public and industry on the questions listed in this request. Please review the below internet site for specific comments: http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.access.gpo.gov/2003/pdf/03-3981.pdf

VII. GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

#### CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004 at least 3 weeks prior to operation begin date for information to be published in the Local Notice to Mariners. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE

LOCATION	COMPLETION DATE	DREDGE	REF LNM
NJ - Cape May to Barnegat Light - Dredging	12 May – 31 Oct 2003	MIKE THOMAS	18/03
DE – Delaware River – Christina River – Dredging	21 Apr – 31 May 2003	ESSEX	16/03
MD - Potomac River - Naval Research Laboratory pier	,		
Construction	06 Apr - 31 Oct. 2003	McLean Contracting Co.	14/03
DC - Anacostia River Basin - Dredging	24 May – 24 Jul 2003	BLUE RIDGE	21/03
VA – Norfolk Reach – NIT – Underwater construction	15 Jun – 01 Nov 2003	Crofton Diving	21/03
VA – Coan River – Dredging	24 May - 07 Jun 2003	MARIO N	21/03
VA – Elizabeth River – Dredging	11 May – 18 Jul 2003	Weeks dredge 551	19/03
VA –Elizabeth River – Norfolk Naval Shipyard	Jul 2002	TIDEWATER CONSTR	05/00
VA - Elizabeth River - Western Branch - Bridge demolition/			
Construction	Apr 2002 - Dec 2004	TIDEWATER CONSTR	16/02
VA – Coastal – Sandbridge – Dredging/ beach nourishment	11 Jan – 31 May 2003	B.E. LINDHOLM/R.N. WEEKS	03/03
NC – Cape Fear River Lower Brunswick Channel			
to Keg Island – Dredging	Until further notice		01/01
NC - Cape Fear River - Snows Marsh/Battery Island -			
Dredging	Until further notice	STUYVESANT	08/01
NC - Cape Fear River - Baldhead/Caswell - Dredging	Until further notice	EMILY C. CHERAMIE	08/01
NC – Cape Fear River –Lower Swash Channel – Dredging	Until further notice	MERIDIAN	46/01
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/01

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004 via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM	
Roosevel tBlvd Bridge		NJICW	84.3	Bridge painting	21 May 2003	16/03	
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02	
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Nov 2003	48/02	
Tacony Palmyra Bascule Bridge	е	Delaware River	107.2	Bridge repairs	Until further notice	37/00	
Third Street Bridge	В	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01	
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02	
Woodrow Wilson Bridge	В	Potomac River	103.8	Bridge Replacement	Until further notice	20/01	
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	Until further notice	23/02	
Amtrack Swing Bridge		Susquehanna Riv	1.0	Bridge repairs	Until further notice	28/00	
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01	
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02	
KEY: F=Fixed, DR=Draw	, RIV:	=River, CH=Channel, H	BR=Harbor,	AICWW=Atlantic Int	racoastal Waterway,	B=Bascule,E=East(Eastern),	
W=West(Western), S=South(S	Souther	n),N=North(Northern), SW	/=Swing Brid	dge, SYS=System, R	R=Railroad, Sked=Šcł	nedule, Constr=Construction,	
Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift							

#### SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004 via written correspondence, FAX at (757) 398-6303 or at the Office Aids to Navigation INTERNET SITE listed on the cover.

#### DC - POTOMAC RIVER - ANACOSTIA RIVER BASIN - DREDGING

Mariners are advised that the Dredge BLUE RIDGE will be conducting dredging operations in the Anacostia River Basin from May 24 through July 24, 2003. Dredging operations will take place 7 days a week 24 hours a day. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13, 16 VHF-FM. Charts 12285. & 12289. LNM 21/03

#### VA - POTOMAC RIVER - COAN RIVER - DREDGING

Mariners are advised that the Dredge MARION will be conducting dredging operations in the Coan River from May 24 through June 07, 2003. Dredging operations will take place 7 days a week 24 hours a day. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13, 16 VHF-FM. Chart 12285.

LNM 21/03

#### VA - JAMES RIVER - PRIVATE AIDS TO NAVIGATION

Hampton Roads Sanitation District has established three (3) warning buoys to mark the sewer outfall pipeline at the Williamsburg Waste Treatment Plant -HRSD Williamsburg WTP Outfall Warning Buoy A 37 12 44.52 N - 76 38 59.21 W

HRSD Williamsburg WTP Outfall Warning Buoy B 37 12 46.27 N - 76 38 56.51 W

HRSD Williamsburg WTP Outfall Warning Buoy C 37 12 48.02 N - 76 38 53.81 W

All buoys are White/ Orange, worded "DANGER" "PIPELINE" "DON'T ANCHOR" Charts 12248.

Fifth District Local Notice to Mariners No. 21/03

11 of 13

LNM 21/03

# VA - CHESAPEAKE BAY - ELIZABETH RIVER - NORFOLK HARBOR REACH - NORFOLK INTERNATIONAL TERMINAL - UNDERWATER

CONSTRUCTION

Crofton Diving will be conducting dredging, pipeline repair and stone placement operations in the Elizabeth River/Norfolk Harbor Reach in the vicinity of Elizabeth River Channel Lighted Buoy 12 (LLNR 9530) and Channel Lighted Buoy 13 (LLNR 9535) from June 13 through November 01, 2003. Barges will be moored on site with divers working over the side. All vessels are requested to proceed with c aution and no wake. Chart 12245.

LNM 21/03

#### VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2003 EDITION.

An asterisk\*, indicates the column in which a correction has been made or new information added.

LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) <b>Ht</b>	(6) <b>Rng</b>	(7) Structure	(8) Remarks	(9) <b>LNM</b>
4857 *	- Buoy 9	*	*	*	*	Green can.	*	21/03
4867 *	- Buoy 12A	*	*	*	*	Red nun.	*	21/03
5037 *	- Channel Buoy 10A	*	*	*	*	Red nun.	*	21/03
11933	- HRSD Williamsburg WWTP Outfall Warning Buoy A	37 12 45 N 76 38 59 W				White/Orange buoy worded DANGER PIPELIOR	Private aid.	21/03
*	*	*	*	*	*	ANCHOR.	*	
18430	- Lighted Buoy 4 *		FI R 2.5s			Red.	Private aid.	21/03
18435	- Lighted Buoy 5 *		Q G *			Green.	Private aid.	21/03
18511.1	-Lighted Buoy 1A *	38 42 24 N 77 03 38 W	Q G *			Green.	Private aid.	21/03
18511.7	-Lighted Buoy 7A		FI G 2.5s			Green.	Private aid.	21/03
	* Add Heading *Lake Ogleton							21/03
19837 *	- Buoy 1	38 56 47 N 76 27 54 W	*	*	*	Green can.	Private aid.	
19837.1 *	- Buoy 2	*	*	*	*	Red nun.	Private aid.	21/03
19837.2 *	- Buoy 3	*	*	*	*	Green can.	Private aid.	21/03
19837.3	- Buoy 4	*	*	*	*	Red nun.	Private aid.	21/03
19837.4	- Buoy 5	*	*	*	*	Green can.	Private aid.	21/03
19837.5 *	- Buoy 6	*	*	*	*	Red nun.	Private aid.	21/03
19837.6	- Buoy 7	*	*	*	*	Green can.	Private aid.	21/03
30385	SMITH ISLAND RANGE FRONT LIGHT	33 53 42 N 78 00 16 W	Q R	10		On white skeleton structure on piles.	Visible on rangeline only. Lighted throughout 24 hours.	21/03

30390	SMITH ISLAND RANGE REAR LIGHT 871 yards, 007.4° from front light	FR	43	On white skeleton structure on piles.	Visible on rangeline only. Lighted throughout 24 hours.	21/03
	non ign			*	*	
39725	- Buoy 154 *			Red nun with yellow triangle.		21/03
39726	- Buoy 154A *			Red nun with yellow triangle.		21/03

#### S.B. O'HARA **VICE ADMIRAL, U.S. COAST GUARD COMMANDER, FIFTH COAST GUARD DISTRICT**

## **ENCLOSURES**

1. Chart 11537 Tabulation - Cape Fear River Channel <a href="http://chartmaker.ncd.noaa.gov/">http://chartmaker.ncd.noaa.gov/</a>
2. Chart 12304 Tabulation - Cape Fear River Channel <a href="http://chartmaker.ncd.noaa.gov/">http://chartmaker.ncd.noaa.gov/</a>